Express Mail Label No.: EV 203578399 US Docket No.: CS23015RL

UTILITY
PATENT APPLICATION
TRANSMITTAL.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.:	CS23015RL
First Inventor:	Michael E. Caine
Title:	A KEYPAD AND METHOD FOR DETECTING THE SELECTION OF ONE OF A PLURALITY OF KEY INPUTS ASSOCIATED WITH A SINGLE KEY
E 36 11 1 131	EXT 003 570300 TTC

				SINGLE KEY	
<del>-</del>		Express	s Mail Label No.:	EV 203578399 US	
	PLICATION ELEMENTS or 600 concerning utility patent application c	ontents)	ADDRESS T	Mail Stop Patent Application O: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450	
(Submit an or See 37 CFR See 37 CFR Specifica (preferred - Descriptive - Cross Reference listing ap - Brief Sum - Brief Des - Detailed I - Claim(s)	tion [Total Pages 17] arrangement set forth below) we title of the invention ference to Related Applications t Regarding Fed sponsored R & D to sequence listing, a table, or compute		table or  8. Nucleoti  a. Compo  b. Specif  i. c. Statem  ACCOMPA	M or CD-R in duplicate, large Computer Program (Appendix) ide and/or Amino Acid Sequence f applicable, all necessary) uter Readable Form (CFR) ication Sequence Listing on:  CD-ROM or CD-4 (2 copies); or  Paper nents verifying identity of above copies  NYING APPLICATION PARTS ment Papers (cover sheet & document(s))	
5. Oath or Decla a. X Newly b. Copy (for considering the consi	ration [Total Sheets y executed (original or copy)  from prior application (37 CFR 1.6 ontinuation/divisional with Box 18 comp  DELETION OF INVENTOR(S) Signed statement attached deleting invename in the prior application, see 37 C 1.63(d)(2) and 1.33(b) on Data Sheet. See 37 CFR 1.76	20 ] 3(d)) pleted) ventor(s) CFR	(when the state of	Power of Attorney  ere is an assignee)  Translation Document (if applicable)  ation Disclosure 1 Copy of IDS  ent (IDS)/PT-1449 Citations  nary Amendment  Receipt Postcard (MPEP 503)  d be specifically itemized)  ed Copy of Priority Document  ablication Request under 35 U.S.C.  b)(2)(B)(i). Applicant must attach form  SB/35 or its equivalent.	
18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in- Part (CIP) of prior application No.  Prior application information: Examiner: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Num Name Address		or 🗌 (	Correspondence addr		
City Country	Telephone	State		Zip Code	
Name	Lawrence J. Chapa		Registration No		
SIGNATURE	70		Dat		

Express Mail Label No.: EV 203578399 US Docket No.: CS23015RL Complete if Known FEE Application Number TRANSMITTAL January 30, 2004 Filing Date Patent fees are subject to annual revision First Named Inventor Michael E. Caine Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Group Art Unit (\$) 846.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. CS23015RL METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit card Money Order Other None Small Large X Deposit Account: **Entity Entity** Deposit Account Number 502117 Fee Fee Fee Deposit Account Name Code (\$) Code (\$) Fee Description Motorola, Inc. The Director is authorized to: (check all that apply) 1051 130 2051 65 Surcharge - late filing fee or oath Charge fee(s) indicated below X Credit any overpayments 1052 50 2052 25 Surcharge - late Provisional filing | X | 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this application 1812 2520 1812 2520 For filing a request for ex parte Reexamination Charge fees(s) indicated below, except for the filing fee to the 1804 920\* 1804 920\* Requesting publication of SIR prior to above-identified deposit account. Examiner action 1805 1840° 1805 1840\* Requesting publication of SIR after Examiner action FEE CALCULATION 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month 1253 950 2253 475 Extension for reply within third month 1. BASIC FILING FEE 1254 1480 2254 740 Extension for reply within fourth month 1255 2010 2255 1005 Extension for reply within fifth month Large **Entity** Small Entity 1401 330 2401 165 Notice of Anneal 2402 Fee Fee Fee Fee 1402 330 165 Filing a brief in support of an appeal Code (\$) Code (\$) Fee Paid 1403 290 2403 145 Request for oral hearing Petition to institute a public use 1451 1510 1451 1510 proceeding Utility filing fee 1001 770 2001 385 770. 1452 110 2452 55 Petition to revive – unavoidable 1002 340 2002 170 Design filing fee 1453 1330 2453 665 Petition to revive - unintentional 2004 1003 530 265 Plant filing fee 1501 1330 2501 665 Utility issue fee (or reissue) 1004 780 2004 385 Reissue filing fee 1502 480 2502 240 Design issue fee 1005 160 2005 80 Provisional filing fee 1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner SUBTOTAL (1) (\$) 770.00 1807 1807 50 Processing fee under 37 CFR 1.17(q) 2. EXTRA CLAIM FEES 1806 180 1806 180 Submission of IDS Previously Extra Fee from 8021 40 8021 40 Recording each patent assignment 40. Paid\* Claims Fee Paid per property (times number of properties) below **Total Claims** 20 22 18 1809 770 2809 385 Filing a submission after final 36. Independent Claims 86 rejection (37 CFR § 1.129(a)) 1810 770 2810 385 For each additional invention to be Multiple Dependent 290 examined (37 CFR § 1.129(b)) Large Entity Small **Entity** 1801 770 2801 385 Request for Continued Examination Fee Fee Fee Fee (RCE) Code Code (\$) (\$) Fee Description 1802 900 1802 900 Request for expedited examination 1202 18 2202 q Claims in excess of 20 of a design application Independent claims in excess of 3 1201 84 2201 42 Other fee (specify) 280 2203 1203 140 Multiple dependent claim, if not paid 1204 84 2204 42 Reissue independent claims over original patent 1205 18 2205 9 \*Reissue claims in excess of 20 and over original SUBTOTAL (2) (\$) 36.00 SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid, if greater; For Reissues, see above. \* Reduced by Basic Filing Fee Paid

Registration No.

Complete (if applicable)

mary 30, 2004

Telephone

Date

847-523-0340

SUBMITTED BY

Name (Print/Type)

Signature

Lawrence J. Chapa